

## **LMTK3 Polyclonal Antibody**

Catalog No: YT2576

**Reactivity:** Human; Mouse

**Applications:** WB;IHC;IF;ELISA

Target: LMTK3

Gene Name: LMTK3

**Protein Name:** Serine/threonine-protein kinase LMTK3

Q96Q04

Q5XJV6

Human Gene Id: 114783

**Human Swiss Prot** 

No:

Mouse Gene Id: 381983

**Mouse Swiss Prot** 

No:

**Immunogen:** The antiserum was produced against synthesized peptide derived from human

LMTK3. AA range:1251-1300

**Specificity:** LMTK3 Polyclonal Antibody detects endogenous levels of LMTK3 protein.

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution :** WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

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**Observed Band:** 153kD

catalytic activity:ATP + a protein = ADP + a phosphoprotein.,similarity:Belongs **Background:** 

to the protein kinase superfamily. Tyr protein kinase family., similarity: Contains 1

protein kinase domain.,

**Function:** catalytic activity:ATP + a protein = ADP + a phosphoprotein.,similarity:Belongs

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**Subcellular** Membrane; Single-pass membrane protein. Cell projection, axon. Cell Location:

projection, dendrite. Golgi apparatus membrane. Punctate pattern in cell

projections.

**Expression:** Brain,

## **Products Images**

Western blot analysis of the lysates from HeLa cells using LMTK3 antibody.

(kD) 170-LMTK3 130-95-72-55-